

MAY. 10. 2004 1:36PM

TOWNSEND & TOWNSEND

RECEIVED  
CENTRAL FAX CENTER

NO. 4262 P. 1

MAY 10 2004

OFFICIAL

Atty Docket No. 016747-014810US

PTO FAX NO.: (703) 872-9306

ATTENTION: Examiner Coleman, Eric  
TELEPHONE NO.: (703) 305-9674

Group Art Unit 2183

## OFFICIAL COMMUNICATION

### FOR THE PERSONAL ATTENTION OF EXAMINER COLEMAN, ERIC

#### CERTIFICATION OF FACSIMILE TRANSMISSION

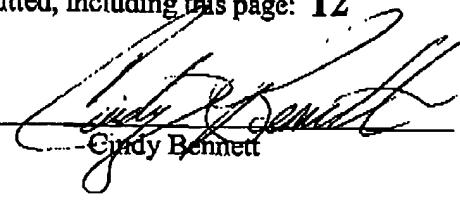
I hereby certify that the following document(s) in re Application of Rice, et al., Application No. 09/802,121, filed March 8, 2001 for PROCESSING ARCHITECTURE HAVING FIELD SWAPPING CAPABILITY is being facsimile transmitted to the Patent and Trademark Office on the date shown below.

#### Document(s) Attached

1. Fee Transmittal (1 page);
2. Transmittal Form (1 page); and
3. Amendment (9 pages).

Number of pages being transmitted, including this page: 12

Dated: May 10, 2004

  
Cindy Bennett

*PLEASE CONFIRM RECEIPT OF THIS PAPER BY  
RETURN FACSIMILE AT (303) 571-46321*

TOWNSEND and TOWNSEND and CREW LLP  
Two Embarcadero Center, Eighth Floor  
San Francisco, CA 94111-3834  
Telephone: 303-571-4000  
Fax: 303-571-4321  
60212687 v1

# FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

 Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ 18

Complete If Known	
Application Number	09/802,121
Filing Date	March 8, 2001
First Named Inventor	Rice, Daniel S.
Examiner Name	Coleman, Eric
Art Unit	2183
Attorney Docket No.	016747-014810US

## METHOD OF PAYMENT (check all that apply)

Check  Credit Card  Money Order  Other  None  
 Deposit Account

Deposit Account Number

20-1430

Deposit Account Name

Townsend and Townsend and Crew LLP

The Director is authorized to: (check all that apply)

Charge fee(s) indicated below  Credit any overpayments  
 Charge any additional fee(s) or any underpayment of fee(s)  
 Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

## FEE CALCULATION

## 1. BASIC FILING FEE

Large Entity	Small Entity	Fee Code (\$)	Fee Code (\$)	Fee Description	Fee Paid
1001	770	2001	365	Utility filing fee	
1002	340	2002	170	Design filing fee	
1003	630	2003	265	Plant filing fee	
1004	770	2004	385	Reissue filing fee	
1005	180	2005	80	Provisional filing fee	

SUBTOTAL (1) (\$ 18

## 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims	Independent Claims	Extra Claims		Fee from below	Fee Paid
		-20** =	1		
21	3	-20** =	1	18	\$18
		-3** =	0	88	\$0
			X		

Large Entity	Small Entity	Fee Code (\$)	Fee Code (\$)	Fee Description
1202	18	2202	9	Claims in excess of 20
1201	88	2201	43	Independent claims in excess of 3
1203	280	2203	145	Multiple dependent claim, if not paid
1204	88	2204	43	** Reissue independent claims over original patent
1205	18	2205	9	** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$ 18

\*or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)					
Large Entity	Small Entity	Fee Code	Fee (\$)	Fee Description	Fee Paid
		1051	130	Surcharge - late filing fee or oath	
		1052	50	Surcharge - late provisional filing fee or cover sheet	
		1053	130	Non-English specification	
		1812	2,520	For filing a request for reexamination	
		1804	920*	Requesting publication of SIR prior to Examiner action	
		1805	1,840*	Requesting publication of SIR after Examiner action	
		1251	110	Extension for reply within first month	
		1252	420	Extension for reply within second month	
		1253	850	Extension for reply within third month	
		1254	1,480	Extension for reply within fourth month	
		1255	2,010	Extension for reply within fifth month	
		1401	330	Notice of Appeal	
		1402	330	Filing a brief in support of an appeal	
		1403	290	Request for oral hearing	
		1451	1,510	Petition to institute a public use proceeding	
		1452	110	Petition to revive - unavoidable	
		1453	1,330	Petition to revive - unintentional	
		1501	1,330	Utility issue fee (or reissue)	
		1502	480	Design issue fee	
		1503	840	Plant issue fee	
		1480	130	Petitions to the Commissioner	
		1807	50	Petitions related to provisional applications	
		1606	180	Submission of Information Disclosure Stmt	
		8021	40	Recording each patent assignment per property (times number of properties)	
		1809	770	Filing a submission after final rejection (37 CFR § 1.129(a))	
		1810	770	For each additional invention to be examined (37 CFR § 1.129(b))	
		1801	770	Request for Continued Examination (RCE)	
		1802	900	Request for expedited examination of a design application	
Other fee (specify)					

\*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$

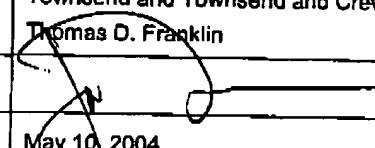
SUBMITTED BY					
Name (Print/Type)	Thomas D. Franklin	Registration No. (Attorney/Agent)	43,616	Telephone	303-571-4000
Signature				Date	May 10, 2004

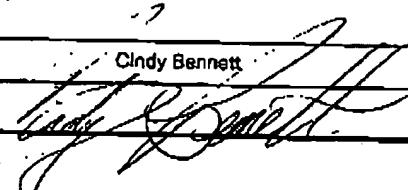
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

60212678 v1

<b>TRANSMITTAL FORM</b> <i>(to be used for all correspondence after initial filing)</i>		Application Number	09/802,121
		Filing Date	March 8, 2001
		First Named Inventor	Rice, Daniel S.
		Art Unit	2183
		Examiner Name	Coleman, Eric
Total Number of Pages in This Submission	11	Attorney Docket Number	016747-014810US

<b>ENCLOSURES (Check all that apply)</b>			
<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s)	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):
		Remarks	The Commissioner is authorized to charge any additional fees to Deposit Account 20-1430.

<b>SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT</b>			
Firm or Individual	Townsend and Townsend and Crew LLP Thomas D. Franklin		
Signature			
Date	May 10, 2004		

<b>CERTIFICATE OF MAILING</b>			
I hereby certify that this correspondence is being facsimile transmitted to the Patent and Trademark Office, MAIL STOP: Amendments, Fax No. (703) 872-9306 on May 10, 2004			
Typed or printed name	Clinty Bennett		
Signature			
	Date	May 10, 2004	

60212671 v1